UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	H0682.70002 US00		
First Named	Inventor or Application Identifier		
Patrick J. Garavan			
Express Mail Label No.	EV 292 456 307 US		
Date of Deposit	November 10, 2003		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. 🗆 CD	D-ROM or CD-R, in duplicate, large ble or Computer Program (Appendix)
 Applicant claims small entity status. See 37 CFR 1.27. 	Su	ucleotide and/or Amino Acid Sequence ubmission (if applicable, all necessary) Computer Readable Form (CRF)
3. ⊠ Specification [Total pages 27]		Specification Sequence Listing on:
20 - pages description		☐ CD-ROM or CD-R (2 copies); or
20 - pages description 1 - pages abstract		paper (identical to computer copy)
6 - pages claims 22 - Total claims		Statement verifying identity of above copies
2 Pages stands	c.	Statement verifying identity of above copies
4. Drawing(s) (35 USC 113) [Total sheets 3]	ACC	CMPANYING APPLICATION PARTS
⊠ Formal [Total drawings 7]		signment Papers/cover sheet & cuments(s)
5. ☒ Oath or Declaration [Total pages 3]a. ☒ Newly executed (original or copy) unsigned	10. 🗆 37	CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
b. ☐ Copy from a prior application		Power of Attorney
i. DELETION OF INVENTOR(S)	11. 🗆 En	glish Translation of Document (if applicable)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	12. 🗵 Info	ormation Disclosure Statement PTO-1449 Copies of IDS Citations
If 5b is checked the entire disclosure of prior applications,	13. 🗆 Pre	eliminary Amendment
Serial No.	14. ⊠ Re (S/	eturn Receipt Postcard (MPEP 503) hould be specifically itemized)
from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by	15. □ Ce (if i	ertified Copy of Priority Document(s) foreign priority is claimed)
reference therein. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.		equest and Certification Under 35 U.S.C. 22(b)(2)(B))(ii)
	17. □ Ot	ther:
6. X Application Data Sheet, See 37 CFR 1.76		
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Attorney Docket No.: H0682.70002 US00

18. NOTE TO PRACTITION information in (1) the body Sheet under 37 CFR 1.76.						
	19	. CORRESI	PONDENCE ADD	PRESS		
Correspondence addres	s below					
CUSTOMER NUMBER 23628						
		OR (do N	NOT use both)			
ATTORNEY'S NAME						
FIRM NAME						
ADDRESS						
CITY			STATE	ZI	P	
COUNTRY			TELEPHONE	F/	4X	
20. S.	IGNATURE	OF APPLICA	NT, ATTORNEY, O	R AGENT REQUIRE	D	
NAME		William R. McClellan, Reg. No. 29,409				
SIGNATURE	William R. Mr. Clellan					
DATE November 10, 2003						

Docket No. H0682.70002 US00

Inventor(s):

Patrick J. Garavan

Serial No:

Not yet assigned

Confirmation No.:

Filed:

Herewith

CHECK BOX, if applicable:

For:

METHOD AND CIRCUIT FOR THE PROVISION OF

ACCURATELY SCALED CURRENTS

□ DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE		FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	22-20=	2x	\$	18.00	= \$	36.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3=	1 x	\$	86.00	= \$	86.00
	MULTIPLE DEPENDENT		= \$				
	BASIC FEE (37 CFR 1.16(a))						770.00
	Fee for Petition for Extension of Time (if any)						0.00
	Other Fees (if any)					\$	0.00
	Total of above Calculations =					\$	892.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)					\$	0.00
	Assignment Recordation Fee (if any)					\$	0.00
	TOTAL =					\$	892.00

1. A check in the amount of \$892.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 🖾 If the filing of any paper in this application necessitates the payment of a fee under 37 CFR 2. a. §§ ⊠1.16 or ⊠ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
 - b.

 The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the 3. applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

William R. Mc Clellar William R. McClellan, Reg. No. 29,409

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Docket No. H0682.70002 US00 Date: November 10, 2003

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(ii)

First Named Inventor Patrick J. Garavan

Title METHOD AND CIRCUIT FOR THE PROVISION OF ACCURATELY SCALED CURRENTS

Docket No. H0682.70002 US00

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 10, 2003

Date

William R. McClellan, Reg. No. 29,409

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).